

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	biopolymer prediction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L2	36511	biopolymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L3	57	folding prediction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L4	117	sequence topology	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L5	3009	702/19.icls. or "703".icls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L6	404	L5 and folding	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L7	102	L6 and topology	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14

L8	30	L7 and entropy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L9	20	delta adj "G" WITH "T" adj delta adj "s"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L10	0	sequence topology with estimat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L11	11	(sequence near5 topology) with estimat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L12	2	(protein near5 topology) with estimat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L13	0	("2005/0090991").URPN.	USPAT	ADJ	ON	2010/10/25 08:14
L14	499	(protein near5 topology) with predict\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L15	4	L14 and entropy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L16	2	wo "9848270"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14

L17	2	(protein near5 topology) with estimat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L18	1788	(protein near5 topology)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L19	3	gaussian polymer chain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L20	119	L18 and free energy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L21	36	global entropy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L22	10922	protein folding	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L23	0	L21 and f16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L24	1	L21 and L22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14

L25	305	L18 and L22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L26	2068	polynomial time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L27	3	L25 and L26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L28	22	L25 and entropy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L29	55	entropy evaluation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L30	2	L29 and L22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L31	0	biopolymer prediction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L32	36511	biopolymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14

L33	57	folding prediction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L34	117	sequence topology	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L35	3009	702/19.icls. or "703".icls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L36	404	L35 and folding	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L37	102	L36 and topology	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L38	30	L37 and entropy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L39	20	delta adj "G" WITH "T" adj delta adj "s"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L40	0	sequence topology with estimat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14

L41	11	(sequence near5 topology) with estimat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L42	2	(protein near5 topology) with estimat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L43	499	(protein near5 topology) with predict\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L44	0	("2005/0090991").URPN.	USPAT	ADJ	ON	2010/10/25 08:14
L45	4	L43 and entropy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L46	2	wo "9848270"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L47	0	gaussian polymer network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L48	4	gaussian polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L49	4908	"DAWSON, WAYNE".in.   "SUZUKI, KAZUO".in.   "YAMAMOTO, KENJI".in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14

L50	1	L49 and (entropy).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L51	26191	protein with (topology or folding or stucture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L52	1616	O adj "N.sup.2"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14
L53	24	L51 and L52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/25 08:14

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L54	442	(topology and energy).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/10/25 08:14
L55	754	"DAWSON, WAYNE".in. "SUZUKI, KAZUO".in.   "YAMAMOTO, KENJI".in.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/10/25 08:14
L56	0	(Crosslinking entropy).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/10/25 08:14
L57	1	(Cross linking entropy).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/10/25 08:14
L58	126	(cle).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/10/25 08:14
L59	1	L54 and L58	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/10/25 08:14

10/ 25/ 2010 8:16:31 AM

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